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Approved For Release 2003/09/29: CIA-RDP80-00809A000500070190-1 25X1 25X1 SECRET in the light of what is being done by US laboratories working in this field 25X1 Soviet work in low temperature has been of uniformly high quality and while the Russian Journal on Experimental and Theoretical Physics contains pictures of no evidence that the Russian low temperature scientists have in any way let politics enter into their work. Also, application of Soviet work in the field of superconductivity. no direct military 25X1 Of course such Soviet leaders in the low temperature field as L. D. Landau and E. M. Lifshitz are also active in the field of nuclear research. This is primarily because of their excellent work and textbook on Quantum Physics and Scattering 25X1 Theory. However, there is no direc': practical connection between the two fields. 25X1 25X1 -end-25X1 SECRET